

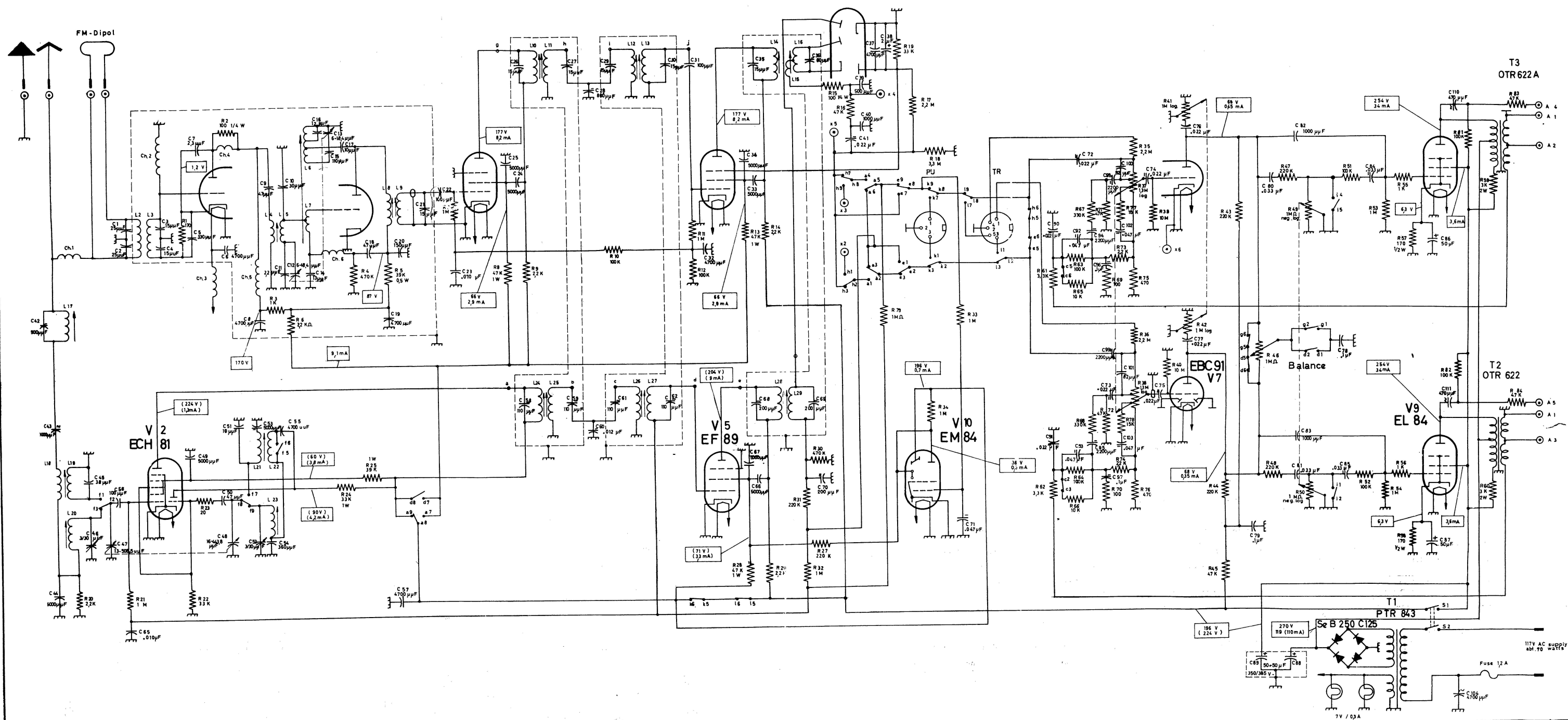
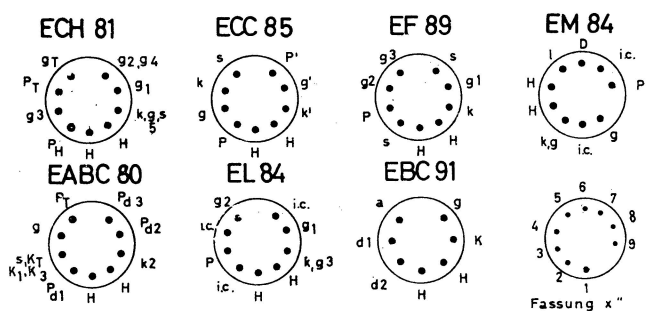
V 1
ECC 85

V 3
EF 89

V4
EF89

V 6
EABC 80

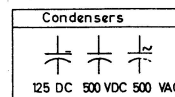
V 8
EL 84

[illegible]

| | a | b | c | d | e | | f | | g | h | i | k | l | |
|---|----|------|-------|------|----|--|----|--|--------|-------|---|----|----|-----|
| 9 | • | • | | • | • | | • | | • | | | • | • | |
| 8 | • | • | | • | • | | • | | • | | | • | • | |
| 7 | • | • | | • | • | | • | | • | | | • | • | |
| 6 | • | • | • | • | • | | • | | • | • | | • | • | • |
| 5 | • | • | • | • | • | | • | | • | • | | • | • | • |
| 4 | • | • | • | • | • | | • | | • | • | | • | • | • |
| 3 | • | • | • | • | • | | • | | • | • | | • | • | • |
| 2 | • | • | • | • | • | | • | | • | • | | • | • | • |
| 1 | • | • | • | • | • | | • | | • | • | | • | • | • |
| | FM | BASS | FM-BC | HiFi | SW | | BC | | STEREO | VOICE | | PU | TR | OFF |

Specifications subject to change without notice. Copyright reserved.

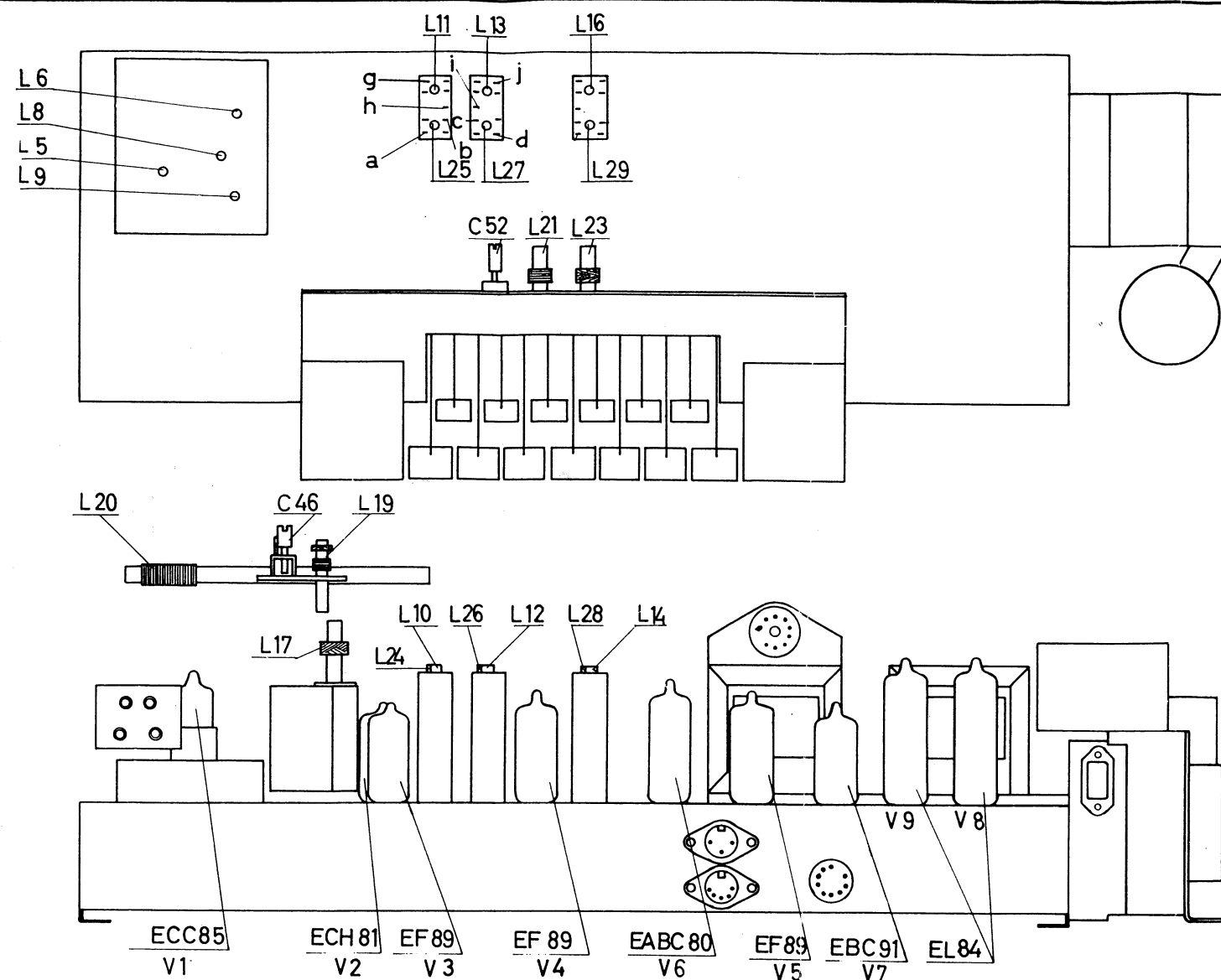
IF: 455 Kc (AM)
107 Mc (FM)
Position shown: BC ; Hi. Fi.
All voltages measured between
points indicated and ground using
33 K ohms/V meter (30 V-range) in FM-position.
Values in parenthesis. Set in BC - position (BC)

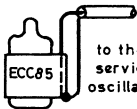


DOMINO 05822 W
RHEINLAND 05846 W
COPENHAGEN 05856 W

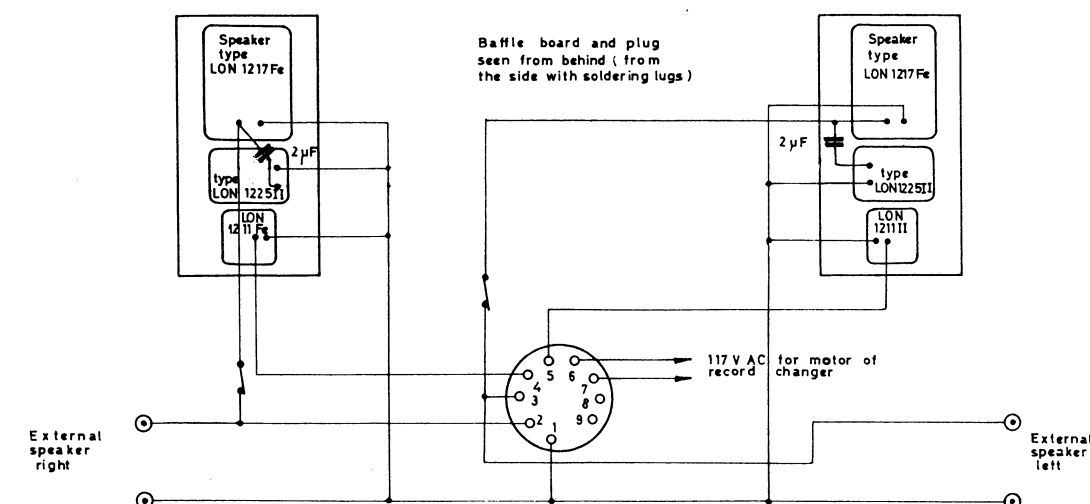
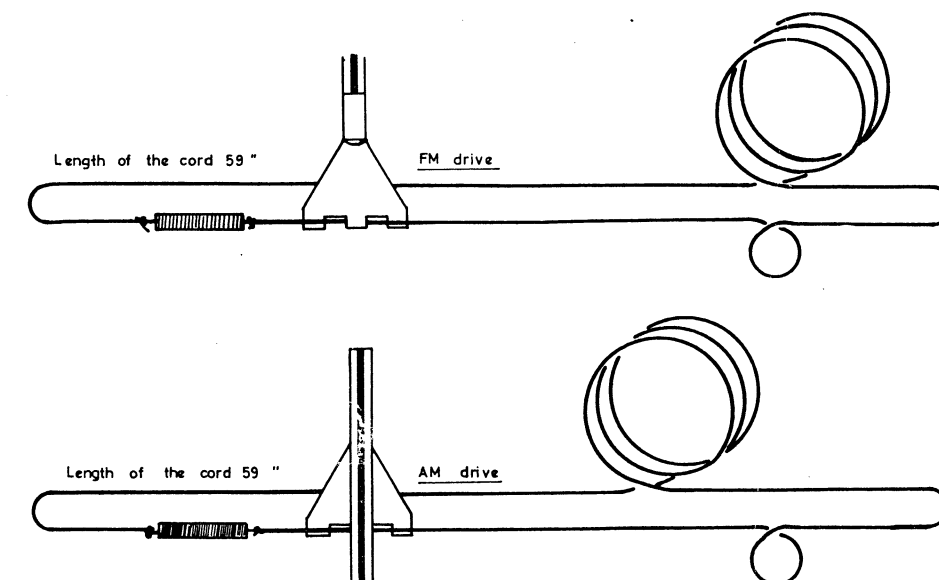
by **FONOVOX**
LOEWE OPTA
STEREO - CHASSIS Type 05764 W

Edition 1



| AM Intermediate frequency alignment 455 Kc | | | | |
|---|--|-------------------------------|---|---|
| Range | position of pointer | Signal generator connection | Alignment | Remarks |
| BC | appr. 600 Kc | grid 1 EF 89 | L 28 and L29 maximum | When aligning one side of IF-Filter, the other side has to be damped by a combination of 5 KΩ and 5000 pF in series. When aligning the four circuit IF-Filter, two circuits have to be damped by a combination of 5 KΩ and 5000 pF in series. At first L24 and L26 and then L25 and L27 |
| | | grid 1 ECH 81 | L24, L26 and L25, L27 maximum | |
| BC | appr. 600 Kc | aerial socket | L 17 minimum | |
| FM Intermediate frequency 10,7 Mc | | | | |
| Signal generator frequency-modulated deviation: ± 15 Kc | Signal generator connection | Alignment | Remarks | |
| | grid 1 EF 89 | L 14 and L16 maximum | Aligning indication: outputmeter. Generator voltage should not be higher than necessary for appr. 1 volt, measured on outputmeter (Volume full). When aligning the four circuit IF-Filter, two circuits have to be damped by a combination of 5 KΩ and 5000 pF in series. At first L10 and L12 and then L11 and L13 | |
| | grid 1 EF 89 | L10, L12 and L11, L13 maximum | | |
| | insulated wire | L 8 and L 9 maximum | | |
|  | to the service oscillator | | | |
| BC and SW alignment | | | | |
| Range | frequency position of pointer | Oscillator | RF circuit | Remarks |
| BC | 525 Kc 1600 Kc 560 Kc 1450 Kc | L 23 C 52 | L 20 C 46 | Pointer on calibration points of dial. Alignment to be repeated several times for maximum output. Signal generator via dummy antenna (200 μF + 200 Ohms in series) connected on antenna socket. |
| | | | | |
| | | | | |
| SW | 10,7 Mc | L 21 | L 19 | |
| FM circuit alignment | | | | |
| Signal generator frequency-modulated deviation: ± 15 Kc | Frequency position of pointer | Oscillator | RF circuit | Remarks |
| | 98 Mc 105 Mc | L 6 | L 5 | Signal generator sym. (240 Ω) on dipole jacks. Input appr. 5-10 μV. Alignment indication: outputmeter |

| Tube interchangeability chart American and European types | |
|---|---------------|
| American type | European type |
| 6 A Q 8 | ECC 85 |
| 6 D A 6 | EF 89 |
| 6 T 8 | EABC 80 |
| 6 A V 8 | EBC 91 |
| 6 B Q 5 | EL 84 |
| — | EM 84 |
| 6 A J 8 | ECH 81 |



COPENHAGEN 05856 W

Gez. 8.9.60
Gepr.

